

FARM NOTES

Late Hours that Pay

Early to bed and early to rise has been discarded as a motto by poultry experts.

The expert goes to bed with the chickens, all right, but he keeps his chickens up all hours of the night.

It has been discovered that a hen regulates her egg machinery by the daylight hours.

If she can amble from feed hopper to water trough; from oyster shell bin to grit box; and from green pasture to the ground bone tray, with an occasional flurry in the dusting compartment, she will lay an egg, as a token of appreciation, about every 24 hours.

And when winter comes, and her ambling is restricted she cuts down her appreciation.

A hen hasn't much sense but she has a bump of reciprocity that is well developed.

So, the wise poultry man turns on the electric lights in the winter, months hours before daylight, and he turns twilight into noon, as well.

And sister hen chirps up, remarks on the sudden arrival of spring, eats a couple of extra pounds, lays a ten-cent egg, and everybody is satisfied.

Originally a hen produced just enough eggs to fill a nest; then she hatched out her brood, raised them, and called it a season.

We bred all that sort of foolishness out of her, and now we are breeding night-roving, roistering, devil-may-care type of hens, that lay eggs as well winter as summer, and, at times, will doubtless put the cold storage egg in permanent hibernation.

Where all cold storage eggs began.

To Tell Story of Silo.

Oregon Agricultural College—direction of 1200 new silos in Oregon this season has prompted the Oregon countryman, published by the students of agriculture and home economics at the agricultural college, to tell in the July issue the story of the progress in silo construction and use of silage in this state.

"Silage is fed by many successful silos for any part of the year," says J. McIntosh of the department of industrial journalism, who will edit the summer vacation numbers. Silos are called pastures under cover, available at all time and in any amounts needed.

"Long regarded as a winter and early spring feed, silage is now used to prolong the summer succulent season. Such crops as vetch and oats, cut down with plenty of water, are fed through fall as needed. Later, corn and other standard silages are fed through the winter and early spring till grass comes. Spring is the best milk season, but the silo has brought near-spring to thousands of Oregon dairy cows.

"Silage is also largely used as beef cattle and sheep feeds in Oregon. Some of the state's most successful cattle and sheep men have become the biggest silo boosters, and the story of their use of silage will be told in the Oregon Countryman by E. C. Potter, professor of animal husbandry, for the benefit of other livestockmen and farmers."

Oregon Jerseys Beat Sale Record.

Thirty-eight Jerseys brought an average of \$1007 at the Jersey sale held by Ed Carey at Carlton, June 6. Mr. Carey had bred all but six of his farm, and these 32 brought an average of \$1132. Three cows went to the Hood Farm, Mass., where a certain well advertised brand of sarsaparilla is made. Two went to California. "The best of it is," says Prof. E. B. Flitts of the O. A. C. dairy department, "the others were grabbed by Oregon breeders and dairymen who refused to let some high eastern bids by wire deprive the state of these high-producing cattle."

THE UNITED STATES CREAM SEPARATOR SKIMS CLEANEST —AND— LASTS LONGEST

Come and See

H. A. COLT

at St. Helens

ASKS WHEAT BONUS TO AVERT TIE-UP



Julius H. Barnes, wheat director of the United States, gave Washington an outline for a wheat bonus to be added to the government's guaranteed price of \$2.26 per bushel and which is aimed to avert a tie-up of railroads and elevators in handling the great crop now being harvested. The plan asks that 1 to 2 cents per bushel be paid farmers for every month the wheat is held in their own granaries. It is estimated that one billion cars will otherwise be necessary in trying to handle the crop as farmers rush their grain to the market, knowing the price will not go higher under the guarantee law.

Regents Will Visit Stations

Headed by Governor Olcott and accompanied by President W. J. Kerr of the state agricultural college, the board of regents plan to visit the branch experiment station and inspect the work, sometime in July. The tour of inspection will begin at Hood River about the 7th, and continue until it has swung clear around the big circle, excepting only the coast counties which may be visited later.

Stops will be made at points between stations to look over the farm bureau, county agent and home demonstration agent work, as follows: Hood River, Sherman, Umatilla, Union, Baker, Malheur, Harney, Lake, Klamath, Jackson, Josephine, Douglas and Lane.

Land Plaster Helps Clover.

Land plaster, 75 pounds per acre, greatly increases the vigor and the stand of clover in a series of cultural trials on the agricultural college station farms at Corvallis. This advantage from use of land plaster held good either with or without nurse crops.

College Poultry Pays Profits

Profits of \$1300 were netted by a Lebanon, Oregon, poultryman, who uses O. A. C. stock. His 600 hens, half of which were pullets, averaged 150 eggs a year. Another with 35 leghorns sold 214 1/2 dozen eggs, set 24 1/2 dozen and used 83 1/2 dozen on the table. His feed cost was \$52.50, leaving his net gains \$102.07.

O. A. C. Holds Military Rank

Distinguished college rank has been bestowed on Oregon Agricultural college the third time by the U. S. war department. This is granted for excellence in military science and drill. This high honor is accorded only 10 colleges in the United States.

RESTORE RHEIMS CATHEDRAL SOON

Special Stamps to be Issued to Pay Costs of Repair

As the whole civilized world shares with France her grief because of the injuries done to Rheims cathedral by the German shellfire, and the hope of France that the once majestic monument may be restored to something like its former conditions, the proposal to issue and sell a special stamp to pay the cost of repairs will everywhere receive sympathetic attention. Indeed, it seems probable that considerable sums thus could be raised in many countries, and the French would not feel or have any need to feel any hesitation about accepting such contributions toward the performance of a truly pious

task. Before the execution of the plan is attempted, however, the practicability of restoration should be demonstrated authoritatively, and this question would raise other problems than those of mason work. The cathedral was a product of times widely different from these, and many lamentable experiences have taught that the safest, if not always the wisest, course to take with the ruin of an ancient edifice, is not to attempt its restoration, but to protect it from the elements as far as possible and be content with that. A "restored" Rheims cathedral certainly would not be in all respects what the cathedral was before the war, and it might be a very sorry piece of incongruous patchwork. The danger of that might be less in France than in most other countries, yet it would be real. And, besides, the cathedral as it stands serves a high and useful purpose—as a reminder of past events and future possibilities. Whoever sees it in its present state will be guarded against forgetfulness of what should be long and well remembered.—New York Times.

SUMMONS

IN THE CIRCUIT COURT OF THE STATE OF OREGON FOR COLUMBIA COUNTY.

Clarissa Ruth, Plaintiff, vs. Caulder Ruth, Defendant.

To Caulder Ruth, the above named defendant: In the Name of the State of Oregon, You are hereby required to appear or make answer to the complaint filed against you in the above entitled suit on or before the 19th day of July, 1919, said date being more than six weeks from and after the date of the first publication of this summons, and if you fail so to appear and answer, for want thereof the plaintiff will apply to the court for the relief prayed for in her complaint, to-wit: for a decree dissolving the bonds of matrimony existing between plaintiff and defendant herein.

This summons is served upon you by publication by order of Hon. James A. Eakin, Judge of the above entitled court on the 4th day of June, 1919, which order directs that summons be published in the St. Helens Mist, a weekly newspaper published and of general circulation in said Columbia County, once a week for six consecutive weeks; and the date of first publication thereof is the 6th day of June, 1919 and the date of last publication thereof, July 18, 1919.

J. N. PEARCY, E. J. MENDENHALL, Attorneys for Plaintiff. Postoffice address, 928 Chamber of Commerce, Portland, Oregon.

SUMMONS

IN THE CIRCUIT COURT OF THE STATE OF OREGON FOR COLUMBIA COUNTY.

Hannah M. Sabin, Plaintiff, vs. James M. Sabin, Defendant.

To James M. Sabin, Defendant: In the Name of the State of Oregon, You are hereby required to appear and answer the complaint filed against you in the above entitled suit on or before the 27th day of June, 1919, that being the last day of the time prescribed in the order of the court for the publication of this summons, and if you fail so to appear and answer, the plaintiff will cause your default to be entered and apply to the court above named for the relief demanded in said complaint, to-wit: For a dissolution of the bonds of matrimony existing between plaintiff and defendant and for the custody of the minor child, Mary E. Sabin.

This summons is published by order of the Honorable J. A. Eakin, Judge of the Circuit Court of the State of Oregon, for Columbia County, made and dated May 15, 1919, which order prescribes that service of summons in this suit be made upon you by publication once a week for six consecutive weeks, which time will begin to run from the date of the first publication hereof, to-wit: May 16, 1919. The last publication will be June 27, 1919.

J. W. DAY, Attorney for Plaintiff. Residence and postoffice address, St. Helens, Oregon.

ESTRAY NOTICE

Taken up at my place near Deer Island, one roan mare, bald face, weight about 900 pounds. If owner does not call and claim this animal it will be sold, Saturday, June 28, 1919, to satisfy costs.

S. B. SHANNON, 27-28-29

CITATION NO. 233

IN THE COUNTY COURT OF THE STATE OF OREGON FOR COLUMBIA COUNTY.

In the Matter of the Estate of Athanasios N. Kapsales, alias Tom Kapsales, Deceased.

To James F. Pappas, Administrator and the New Amsterdam Casualty Co., his surety:

In the name of the State of Oregon, you are hereby commanded to appear before the Honorable County Court of the State of Oregon, in and for the County of Columbia, at the Court House in the City of St. Helens, on the 12th day of July, 1919, at 10 o'clock A. M., of said day to show cause, if any exists, why the said James F. Pappas should not be removed from his office as administrator of the estate of Athanasios N. Kapsales, alias Tom Kapsales, deceased, and further why the said administrator and New Amsterdam Casualty Co., his surety, should not be required to account for all assets of the said estate and particularly for the sum of Seventeen Hundred Dollars (\$1700) besides interest and a United States Liberty Bond of the par value of One Hundred Dollars (\$100).

Witness my hand and the seal of said court affixed this 14th day of June, A. D., 1919.

J. W. HUNT, Clerk of County Court.

PUBLICATION OF SUMMONS IN THE CIRCUIT COURT OF THE STATE OF OREGON, IN AND FOR COLUMBIA COUNTY.

Stella B. Price, Plaintiff, vs. Walter F. Price, Defendant.

To Walter F. Price, the above named defendant:

In the Name of the State of Oregon, You are hereby notified and required to appear and answer the complaint filed against you in the above entitled court and cause within six weeks from the 13th day of June, 1919, date of the first publication of this summons, or by Friday, the 25th day of July, 1919, and if you fail to appear and answer the plaintiff's complaint, plaintiff will apply to the above entitled court for the relief prayed for in her complaint, to-wit: For a decree divorcing her from you, and forever dissolving the marital bonds heretofore and now existing between the plaintiff and defendant, and releasing her from all obligations under and by virtue of the marriage contract, and that plaintiff have such other and further relief as to the court may seem meet and proper.

This summons is served upon you by publication thereof, pursuant to an order issued by the Honorable J. A. Eakin, Judge of the above entitled court, made and entered on the 7th day of June, 1919, directing such publication to be made in the St. Helens Mist, a newspaper of general circulation in said county and state, published at St. Helens, Oregon, once a week for six successive weeks, the first publication to be made on the 13th day of June, 1919.

MATHISON & ROBINSON, Attorneys for Plaintiff. Suite 305-306 Spexarth Bldg., Astoria, Oregon.

First pub. 13th day of June, 1919. Last pub. 25th day of July, 1919.



At the Creamery

where our butter is made, modern machinery and unceasing care make its product the finest and most wholesome to be had. You'll never really know how fine butter can be until you have tasted ours. After that you'll never be satisfied with any other.

St. Helens Co-Operative Creamery Assn.

CHARLES SOUTH

—VIOLINIST—

Has resumed teaching at St. Helens and can be found Thursday at the Lidyard residence.

CELEBRATE THE GLORIOUS FOURTH

with one of our new Silk or Voile WAISTS and a Silk Poplin and Taffeta SKIRTS to go with it

M. RICEN

Successor to M. Rosenthal

St. Helens, Oregon



The Use of Hollow Tile

In a building is a big economy. They make the building fire-proof and consequently the insurance rates are lower. They need no repairs. Once in they are there for good. They can not shrink or swell or rot. And they last forever. If you intend to build we suggest you consider the advantage of using our hollow tiles.

Frank Wilkins

Store in K. of P. Bldg Warehouse, Sheldon Dock

Cleanliness and Safety is Our Motto

We handle and sell only the choicest meats and when buying from us you are assured of getting only the best at the lowest possible price.

Our GROCERY department is well stocked with seasonable and reliable groceries and our prices are lower than you obtain elsewhere.

The People's Market

Phone 40

St. Helens, Oregon



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Sundaes and Fountain Specialties with the Famous

MT. HOOD ICE CREAM

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